

Harshvardhan Chandravanshi

Graduate Engineer Trainee – Full Stack Developer (MPSEDC)

Expertise: Java, .NET Core, Angular, Spring Boot, SQL Databases

MCA, Sage University, Indore

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🐙 GitHub

🌐 LinkedIn

EDUCATION

•Master of Computer Applications

2022 – 2024

Sage University, Indore

•Bachelor of Science

2019 – 2022

PROJECTS

•Samagra 2.0 - Unified Citizen Services

MPSEDC

.NET Core, Angular 18, MS SQL, Microservices, REST APIs

- Full Stack Developer contributing to scalable citizen-centric e-governance services.
- Built and optimized REST APIs in **.NET Core** using layered architecture for maintainability.
- Designed modular UI in **Angular 18** with standalone components.
- Developed and tuned MS SQL schema, queries, and stored procedures for large datasets.
- Worked in Agile teams with Azure DevOps for versioning, CI/CD, and sprint delivery.

•Employee Management System

C#, ASP.NET, React, SQL Server

Live Demo

- Developed a comprehensive employee management platform supporting CRUD operations for employee data.
- Implemented secure authentication and role-based access control for users.
- Designed intuitive user interfaces for managing employee records and organizational hierarchy.
- Integrated data persistence and reporting features using SQL Server.

•Retail Management System (RConsole)

Java, Servlet, JSP, MySQL

- Implemented secure user login with session handling.
- Built product catalog and real-time billing workflows.
- Integrated OTP-based password reset via SMTP.

EXPERIENCE

•Graduate Engineer Trainee – Full Stack Developer

Apr 2024 – Present

MPSEDC

Bhopal, India

- Developing scalable modules for **Samagra 2.0** using **.NET Core** and **Angular 18**.
- Designing and optimizing relational data models with **MS SQL Server**.
- Delivering secure government services in collaboration with cross-functional teams.

•Java Developer Intern

HulkHire Tech

2024

Remote

- Built REST APIs with **Spring Boot** + **MySQL**.
- Improved backend response times via Redis caching.

•Full Stack Developer Intern

Aug 2023 - Mar 2024

Amstech Incorporation Pvt. Ltd.

Indore, India

- Developed dynamic JSP/Servlet-based web modules.
- Implemented product catalog and management features.

TECHNICAL SKILLS

Languages: Java, C#, JavaScript, TypeScript, SQL, HTML, CSS

Frameworks: .NET Core, Angular 18, Spring Boot, Hibernate, JSP/Servlets, Bootstrap

Databases: MS SQL Server, MySQL

Tools: Git, GitHub, Azure DevOps, Maven, Postman, Docker (basics)

Cloud: AWS (EC2, RDS, IAM)

Other: REST APIs, Microservices, Redis, ActiveMQ, Docker

Soft Skills: Problem Solving, Adaptability, Self-Learning, Collaboration